The

DOCKET: CU-5131



In re application of: Sung-Hoon KIM et al.

Serial No.: 10/594,464

Group Art Unit:

Filed: September 27, 2006

Examiner:

For: DIGITAL TELEVISION TRANSMITTER AND RECEIVER FOR USING 16 STATE

TRELLIS CODING

Certification under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on March 20 , 2007.

Benjamin Horton

The Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (IDS) WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of the first Office Action on the merits, whichever event occurs last. 37 CFR 1.97(b).

No fee is believed to be required in view of the above. However, if this is not the case, the Commissioner is authorized to charge our Deposit Account No. 12-0400 for

any required fees.

Date: March 20 , 2007

W. William Park, Reg. No. 55,523

Ladas & Parry

224 South Michigan Avenue

Chicago Illinois 60604 Tel. No. (312) 427-1300 DOCKET: CU-5131



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sung-Hoon KIM et al.

Serial No.: 10/594,464

Group Art Unit:

Filed: September 27, 2006

Examiner:

For: DIGITAL TELEVISION TRANSMITTER AND RECEIVER FOR USING 16 STATE

TRELLIS CODING

Certification under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on March 20 ,,2007.

Benjamin Horton

The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Applicant submits herewith patents, publications or other information of which Applicant is aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

No paper copies of the U.S. patent references identified in this IDS, if any, are submitted herewith as they are no longer required by the USPTO rules. Only the copies of foreign patent and/or other relevant publication references are submitted herewith.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The references submitted herein are listed on PTO-1449 form (modified) enclosed herewith. A copy of each reference listed is being furnished except any duplicate or cumulative patents or publications specified otherwise.

A translation of any foreign language reference, if any, is indicated in PTO-1449 form and being submitted herein if it is readily available. Otherwise it should be construed that such translation is not readily available.

The Statement is made on the basis of the information:

<u>X</u> supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)).

Date: March $\sqrt[p]{}$, 2007

W. William Park, Reg. No. 55,523

Ladas & Parry

224 South Michigan Avenue

Chicago Illinois 60604 Tel. No. (312) 427-1300

Respectfully submitted,

MAR 2 2 2007

Form PTO-1449 (Modified)

NA VENDENA POR CONTRACTOR CONTRAC			
FORM PTO-1449	ATTY, DOCKET NO. CU-3151	serial no. 10/594,464	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Sung-Hoon KIM et al.		
(37 CFR 1.98(b))	September 27, 2006	GROUP	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT DOCUMENT	ISSUE/PUB DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
	US5508748	04/16/96	Krishnamurthy et al.			
			<u> </u>			
· · · · · ·						
						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION YES NO	
	KR102004 0063779	07/14/04	Korea				
	WO02/ 080559	10/10/02	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Place of publication)

CTTER DOCUMENTO (molading reactor, theo, Date, theodor particularly					
			Kim, Seung-Won, et al., "Enhanced-xVSB System Development for Mobile/Portable Reception", 2005.		
	<u> </u>				
EXAMINER			DATE CONSIDERED		

EXAMINER: Initial citation considered. Draw line through citation if not In conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449) 3-20-69